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of

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Application Number

10/589,841

Filing Date

July 5, 2007

First Named Inventor

Jun Nakayama

Art Unit

1733

Examiner Name

Not Yet Assigned

Attorney Docket Number

BURN1110-1

[illegible][illegible]

Examiner
Signature

/David Montanari/

Date Considered

10/29/2009

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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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First Named Inventor	Jun Nakayama
Art Unit	1733
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/D.M./	AB	ASHIDA et al., "A Novel Endo-Beta-Galactosidase from Clostridium Perfringens That Liberates the Disaccharide GlcNAc α 1-4Gal from Glycans Specifically Expressed in the Gastric Gland Mucous Cell-type Mucin", <i>J. of Biological Chemistry</i> 276 (30):28226-28232, 2001.	
/D.M./	AC	NAKAYAMA et al., "Expression Cloning of a Human Alpha1,4-N-Acetylglucosaminyltransferase that Forms GlcNAc-Alpha-1,4-Gal-Beta-R, a Glycan Specifically Expressed in the Gastric Gland Mucous Cell-Type Mucin", <i>Proc. National Academy of Sciences</i> , 96 (16):8991-8996, 1999.	
/D.M./	AD	SUZUKI et al., "Molecular Cloning and Expression of a Novel Human Beta-Gal-3-O-Sulfotransferase that Acts Preferentially on N-Acetylglucosamine in N- and O-Glycans", <i>J. of Biological Chemistry</i> , 276 (26):24388-24395, 2001.	
/D.M./	AE	UJITA et al., "Synthesis of Poly-N-Acetylglucosamine in Core 2 Branched O-Glycans; The Requirement of Novel Beta-1, 4-Galactosyltransferase IV and Beta-1,3-N-Acetylglucosaminyltransferase", <i>J. of Biological Chemistry</i> , 273 (52):34843-34849, 1998.	
/D.M./	AF	ZHANG et al., "Immunohistochemical Demonstration of Alpha-1,4-N-Acetylglucosaminyltransferase that Forms GlcNAc-Alpha-1,4-Gal-beta Residues in Human Gastrointestinal Mucosa", <i>J. of Histochemistry and Cytochemistry</i> , 49 (5):587-596, 2001.	

Examiner Signature	/David Montanari/	Date Considered	10/29/2009
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